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(54) Title: KAOLIN PIGMENT PRODUCTS

(57) **Abstract:** A pigment product for use in a coating composition to provide a gloss coating on paper, the pigment product comprising a processed particulate kaolin having a particle size distribution such that at least about 80% by weight of the particles have an equivalent spherical diameter less than about 2 μ m and in the range of from about 10% to about 20% by weight of the particles have an equivalent spherical diameter less than about 0.25 μ m, the particles have a shape factor in the range of from about 20 to about 36 and the particles have a particle steepness in the range of about greater than about 35, more preferably in the range of about 35 to about 40, and wherein the kaolin is derived from a secondary kaolin source.

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